

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 10/789,516              | AU ET AL.                               |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| Janelle N. Young        | 2618                                    |  |  |  |  |  |  |  |

|   |      |     |      |                    | IS      | SUE CI                            | LASSII       | FICATIO           | ON                       |                    |  |  |  |  |  |  |  |
|---|------|-----|------|--------------------|---------|-----------------------------------|--------------|-------------------|--------------------------|--------------------|--|--|--|--|--|--|--|
|   |      |     | ORIG | INAL               |         | CROSS REFERENCE(S)                |              |                   |                          |                    |  |  |  |  |  |  |  |
| CLASS SUBCLASS CLA                              |      |     |      |                    | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |              |                   |                          |                    |  |  |  |  |  |  |  |
| 455 522   |      |     | 455  | 11.1 68 69 517 522 |         |                                   |              |                   |                          |                    |  |  |  |  |  |  |  |
| IN  | NTER | NAT | ONAL | CLASSIFICATION     |         |                                   |              |                   |                          | <u> </u>           |  |  |  |  |  |  |  |
| Н   | 0    | 4   | В    | 7/00               |         |                                   |              |                   |                          |                    |  |  |  |  |  |  |  |
| н   | 0    | 4   | Q    | 7/20               |         |                                   | · ·          |                   |                          |                    |  |  |  |  |  |  |  |
|   |      |     |      | 1                  |         |                                   |              |                   |                          |                    |  |  |  |  |  |  |  |
|   |      |     |      | 1                  |         |                                   |              |                   |                          |                    |  |  |  |  |  |  |  |
|   |      |     |      | 1                  |         |                                   |              |                   |                          |                    |  |  |  |  |  |  |  |
| Janelle N. Young<br>(Assistant Examiner) (Date) |      |     |      |                    |         | SUPER                             | NAY          | MAUNG<br>PATENT E | Total Claims Allowed: 57 |                    |  |  |  |  |  |  |  |
|   | (L   | 7   | ٦.   | neats Examiner)    | Hate US |                                   | mary Examine | )/                | O<br>Print C             | O.G.<br>Print Fig. |  |  |  |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |     |       |          |   |       |          |     |       |          | cant | □ СРА    |          |   | ☐ T.D. |          | ☐ R.1.47 |          |
|-------|---|-----|-------|----------|---|-------|----------|-----|-------|----------|------|----------|----------|---|--------|----------|----------|----------|
| Final | Original  |     | Final | Original |   | Final | Original |     | Final | Original |      | Final    | Original |   | Final  | Original | Final    | Original |
| 1     | 1   |     | 30    | 31       |   |       | 61       |     |       | 91       |      |          | 121      |   |        | 151      |          | 181      |
| 2     | 2   |     | 31    | 32       |   |       | 62       |     |       | 92       |      |          | 122      |   |        | 152      |          | 182      |
| 3     | 3   |     | 32    | 33       |   |       | 63       |     |       | 93       |      |          | 123      |   |        | 153      |          | 183      |
| 4     | 4   |     | 33    | 34       |   |       | 64       |     |       | 94       |      |          | 124      |   |        | 154      |          | 184      |
| 5     | 5   |     | 34    | 35       |   |       | 65       |     |       | 95       |      |          | 125      |   |        | 155      |          | 185      |
| 6     | 6   |     | 35    | 36       |   |       | 66       | ]   |       | 96       |      |          | 126      |   |        | 156      |          | 186      |
| 7     | 7   |     |       | 37       |   |       | 67       |     |       | 97       |      |          | 127      |   |        | 157      |          | 187      |
| 8     | 8   |     | 36    | 38       |   |       | 68       |     |       | 98       |      |          | 128      |   |        | 158      |          | 188      |
| 9     | 9   |     | 37    | 39       |   |       | 69       |     |       | 99       |      | <u> </u> | 129      | i |        | 159      |          | 189      |
| 10    | 10  |     | 38    | 40       |   |       | 70       | ]   |       | 100      |      |          | 130      |   |        | 160      |          | 190      |
| 11    | 11  |     | 39    | 41       |   |       | 71       | ]   |       | 101      |      |          | 131      |   |        | 161      |          | 191      |
| 12    | 12  |     | 40    | 42       |   |       | 72       | ]   |       | 102      |      |          | 132      |   |        | 162      |          | 192      |
| 13    | 13  |     | 41    | 43       |   |       | 73       |     |       | 103      |      |          | 133      |   |        | 163      |          | 193      |
| 14    | 14  |     | 42    | 44       |   |       | 74       | ]   |       | 104      |      |          | 134      |   |        | 164      |          | 194      |
| 15    | 15  |     | 43    | 45       |   |       | 75       |     |       | 105      |      |          | 135      |   |        | 165      |          | 195      |
| 16    | 16  |     | 44    | 46       |   |       | 76       |     |       | 106      |      |          | 136      |   |        | 166_     |          | 196      |
|       | 17  | ] : | 45    | 47       | ] |       | 77       | ]   |       | 107      |      |          | 137      |   |        | 167      |          | 197      |
| 17    | 18  |     | 46    | 48       | 1 |       | 78       | ] . |       | 108      |      |          | 138      |   |        | 168      |          | 198      |
| 18    | 19  |     | 47    | 49       |   |       | 79       | ]   |       | 109      |      |          | 139      |   |        | 169      |          | 199      |
| 19    | 20  | '   | 48    | 50       | ] |       | 80       | ]   |       | 110      |      |          | 140      |   |        | 170      |          | 200      |
| 20    | 21  | ]   | 49    | 51       |   |       | 81       | ]   |       | 111      |      |          | 141      |   |        | 171      |          | 201      |
| 21    | 22  |     | 50    | 52       |   |       | 82       | ]   |       | 112      |      |          | 142      |   |        | 172      |          | 202      |
| 22    | 23  |     | 51    | 53       |   |       | 83       |     |       | 113      |      |          | 143      |   |        | 173_     |          | 203      |
| 23    | 24  | ]   | 52    | 54       |   |       | 84       | ]   |       | 114      |      |          | 144      |   |        | 174      |          | 204      |
| 24    | 25  | }   | 53    | 55       |   |       | 85       |     |       | 115      | }    |          | 145      |   |        | 175      |          | 205      |
| 25    | 26  |     | 54    | 56       | ] |       | 86       | ]   |       | 116      |      |          | 146      |   |        | 176      |          | 206      |
| 26    | 27  |     |       | 57       | ] |       | 87       | ] . |       | 117      | ]    |          | 147      |   |        | 177      |          | 207      |
| 27    | 28  |     | 55    | 58       |   |       | 88       |     |       | 118      |      |          | 148      |   |        | 178      |          | 208      |
| 28    | 29  | ]   | 56    | 59       |   |       | 89       |     |       | 119      | ]    |          | 149      |   |        | 179      |          | 209      |
| 29    | 30  | ]   | 57    | 60       |   |       | 90       |     |       | 120      |      |          | 150      |   |        | 180      |          | 210      |